



## STATES PATENT AND TRADEMARK OFFICE

Applicants: Michael Mantor, et al.

Examiner: Gary G. Kless

Serial No: 09/502,994

Art Unit: 2672

Filed: February 11, 2000

For: 3-D RENDERING TEXTURE

CACHING SCHEME

Docket: 11142

Dated: May 22, 2002 JUN 2 4 2002

Technology Center 2600

Assistant Commissioner for Patents United States Patent and Trademark Office Washington, D.C. 20231

## INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

- 1. U.S. Patent No. 4,727,365, issued February 23, 1988 to Bunker, et al.;
- 2. U.S. Patent No. 5,179,638, issued January 12, 1993 to Dawson, et al.;

## **CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on May 22, 2002.

Dated: May 22, 2002

- 3. U.S. Patent No. 5,185,856, issued February 9, 1993 to Alcorn, et al.;
- 4. U.S. Patent No. 5,548,709, issued August 20, 1996 to Hannah, et al.;
- 5. U.S. Patent No. 5,598,517, issued January 28, 1997 to Watkins;
- 6. U.S. Patent No. 5,675,773, issued October 7, 1997 to Devic;
- 7. Blow, "Implementing a Texture Caching System", <u>Game Developer</u>, <a href="http://www.gdmag.com">http://www.gdmag.com</a>, April 1998;
- 8. "The Virtual Texture Engine", <u>3Dlabs Inc. Ltd.</u>, Issue 1, pp. 1-6, 1999; and
- Hakura, et al., "The Design and Analysis of a Cache Architecture for Texture Mapping", <u>Computer Systems Laboratory</u>, <u>Stanford</u> <u>University</u>, <u>Stanford</u>, <u>CA 94305</u>, pp. 1-13.

Applicants are submitting a copy of the above-cited references. The relevance of 4,727,365 and 5,548,709 have been described in the specification.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. §1.97(c)(2), a petition is not necessary due to the fact that this Information Disclosure Statement is being filed prior to the issuance of either a Final Action under §1.113 or a Notice of Allowance under §1.311, the fee is enclosed.

Respectfully submitted,

Paul J. Esatto, Jr.

Registration No. 30,749

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TRANSMITTAL OF	Docket No. 11142		
In Re Application Of: M	ichael Mantor, et al.	JUN 1 7 2002	
Serial No.	Filing Date	AADEMAN Examiner	Group Art Unit
09/502,994	February 11, 2000	Gary G. Kless	2672
Title: 3-D RENDERING	TEXTURE CACHING SCHE	ME	
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Address to:  Assistant Commissioner for Patents		JUN 2 4 2002	
	Wash	ington, D.C. 20231	Technology Center 2600
	37	7 CFR 1.97(b)	<b>6,</b> 2000 2000
• •	ing of a request for continued	Action on the merits, or before the dexamination under 37 CFR 1.114	
CFR 1.97(b), pro Final Action unde	Disclosure Statement submit vided that the Information Der 37 CFR 1.113, a Notice	7 CFR 1.97(c) ted herewith is being filed after the isclosure Statement is filed befor of Allowance under 37 CFR 1. and is accompanied by one of:	e the mailing date of a
☐ the stateme	ent specified in 37 CFR 1.97(	(e);	
	OR		
🛚 the fee set	forth in 37 CFR 1.17(p).		
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	OSURE STATEMENT	Docket No. 11142				
In Re Application: Michael Mantor, et al.						
Serial No.	Filing Date	xaminer		Group Art Unit		
09/502,994	February 11, 2000	Gary G. Kless		2672		
3-D RENDERING TEXTURE CACHING SCHEME						
Payment of Fee						
	(Only complete if Applicant ele	ects to pay the fee set forth in 37 C	FR 1.1	7(p))		
A check in the amount of \$180.00 is attached.  The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of  Credit any overpayment.  Charge any additional fee required.  Certificate of Transmission by Facsimile*  Certificate of Mailing by First Class Mail  Certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (F  Signature  Signature  Signature of Person Mailing Correspondence  Mishelle Mustafa  Typed or Printed Name of Person Signing Certificate  *This certificate may only be used if paying by deposit account.						
Signature Dated: May 22, 2002						
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